

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

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**Complete if Known**

Application Number	10/573,210
Filing Date	January 16, 2007
First Named Inventor	William N. Gregg
Art Unit	3739
Examiner Name	Amanda L. Scott
Attorney Docket Number	2926US (203-3805 PCT US)

U.S. PATENT DOCUMENTS *WITHOUT REFERENCES*[illegible]

{00037250 v1} Examiner

Date Considered

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**U.S. PATENT APPLICATION DOCUMENTS *WITHOUT REFERENCES***

Examiner Initials*	Cite No. <sup>1</sup>	Serial Number	Filing Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		12/057,557	3/28/2008	
		10/406,690	4/3/2003	
		11/242,458	10/3/2005	
		10/573,713	3/28/2006	
		12/136,620	6/10/2008	
		12/389,168	2/19/2009	
		12/351,935	1/12/2009	
		12/401,981	3/11/2009	
		12/351,947	1/12/2009	
		12/407,896	3/20/2009	
		12/205,525	9/5/2008	
		12/249,263	10/10/2008	
		12/249,218	10/10/2008	
		12/351,970	1/12/2009	
		12/351,960	1/12/2009	
		12/205,298	9/5/2008	
		12/351,980	1/12/2009	
		12/203,734	9/3/2008	
		12/242,102-	9/30/2008	
		12/241,861	9/30/2008	
		12/242,061	9/30/2008	
		12/242,026	9/30/2008	
		12/241,905	9/30/2008	
		12/241,942	9/30/2008	
		12/241,983	9/30/2008	

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**FOREIGN PATENT DOCUMENTS WITH REFERENCES**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		179,607	Mar. 1905	DE		T
		390,937	Apr., 1989	DE		T
		1,099,658	Feb., 1961	DE		T
		1,139,927	Nov., 1962	DE		T
		1,149,832	Jun., 1963	DE		T
		1,439,302	Jan. 1969	DE		T
		2,407,559	Aug., 1975	DE		T
		2,439,587	Feb., 1975	DE		T
		2,455,174	May., 1975	DE		T
		2,504,280	Aug., 1976	DE		T
		2,540,968	Mar., 1977	DE		T
		2,602,517	Jul., 1976	DE		T
		2,803,275	Aug., 1979	DE		T
		2,820,908	Nov., 1978	DE		T
		2,823,291	Nov., 1979	DE		T
		2,946,728	May., 1981	DE		T
		3,045,996	Jul., 1982	DE		T
		3,120,102	Dec., 1982	DE		T
		3,143,421	May., 1982	DE		T
		3,510,586	Oct., 1986	DE		T
		3,604,823	Aug., 1987	DE		T
		3,904,558	Aug., 1990	DE		T
		3,942,998	Jul., 1991	DE		T
		4,339,049	May, 1995	DE		T
		19,717,411	Nov., 1998	DE		T
		19,848,540	May, 2000	DE		T
		246,350	Nov., 1987	EP		T
		310,431	Apr., 1989	EP		
		325,456	Jul., 1989	EP		
		390,937	Oct., 1990	EP		T
		556,705	Aug., 1993	EP		T

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		608,609	Aug., 1994	EP		
		836,868	April, 1998	EP		T
		880,220	Jun., 2006	EP		
		1,051,948	Nov., 2000	EP		
		1,275,415	Oct., 1961	FR		T
		1,347,865	Nov., 1963	FR		T
		2,313,708	Dec., 1976	FR		T
		2,364,461	Jul. 4, 1978	FR		
		2,502,935	Oct., 1982	FR		T
		2,517,953	Jun., 1983	FR		T
		2,573,301	May, 1986	FR		T
		607,850	Sep. 1948	GB		
		702,510	Jan. 1954	GB		
		855,459	Nov., 1960	GB		
		902,775	Aug., 1962	GB		
		2,164,473	Mar., 1986	GB		
		2,214,430	Sep. 1989	GB		
		2,358,934	Aug., 2001	GB		
		166,452	Jan., 1965	SU		T
		727,201	Apr., 1980	SU		T

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Wald et al., "Accidental Burns", JAMA, Aug. 16, 1971, Vol. 217, No. 7, pp. 916-921	
		Vallfors et al., "Automatically Controlled Bipolar Electrocoagulation-'COA-COMP'" Neurosurgical Review 7:2-3 (1984) pp. 187-190	
		Sugita et al., "Bipolar Coagulator with Automatic Thermocontrol" J. Neurosurg., vol. 41, Dec. 1944, pp. 777-779	

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**NON PATENT LITERATURE DOCUMENTS**

	Muller et al. "Extended Left Hemicolectomy Using the LigaSure Vessel Sealing System" Innovations That Work; Company Newsletter; September, 1999	
	Ogden "Goertzel Alternative to the Fourier Transform: June 1993 pgs. 485-487 ELECTRONICS WORLD; REED BUSINESS PUBLISHING, SUTTON, SURREY, BG vol. 99, No 9. 1687	
	Hadley I C D et al., "Inexpensive Digital Thermometer for Measurements on Semiconductors" International Journal of Electronics; Taylor and Francis. Ltd.; London, GB; Vol. 70, No.6 June 1, 1991; pp. 1155-1162	
	Richard Wolf Medical Instruments Corp. Brochure, "Kleppinger Bipolar Forceps & Bipolar Generator" 3 pp. January, 1989	
	Astrahan, "A Localized Current Field Hyperthermia System for Use with 192-Iridium Interstitial Implants" Medical Physics, 9 (3), May/Jun. 1982	
	Alexander et al., "Magnetic Resonance Image-Directed Stereotactic Neurosurgery: Use of Image Fusion with Computerized Tomography to Enhance Spatial Accuracy" Journal Neurosurgery, 83; (1995) pp. 271-276	
	Geddes et al., "The Measurement of Physiologic Events by Electrical Impedance" Am. J. MI, Jan. Mar. 1964, pp. 16-27	
	Cosman et al., "Methods of Making Nervous System Lesions" In William RH, Rengachary SS (eds): Neurosurgery, New York: McGraw-Hill, vol. 111, (1984), pp. 2490-2499.	
	Anderson et al., "A Numerical Study of Rapid Heating for High Temperature Radio Frequency Hyperthermia" International Journal of Bio-Medical Computing, 35 (1994) pp. 297-307.	
	Cosman et al., "Radiofrequency Lesion Generation and Its Effect on Tissue Impedance" Applied Neurophysiology 51: (1988) pp. 230-242	
	Ni W. et al. "A Signal Processing Method for the Coriolis Mass Flowmeter Based on a Normalized..." Journal of Applied Sciences-Yingyong Kexue Xuebao, Shangha CN, vol23 no.2;(2005-03); pp.160-164	
	Chicharo et al. "A Sliding Goertzel Algorith" August 1996, pgs. 283-297 SIGNAL PROCESSING, ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, NL vol. 52 no. 3	
	Bergdahl et al., "Studies on Coagulation and the Development of an Automatic Computerized Bipolar Coagulator" Journal of Neurosurgery 75:1, (Jul., 1991) pp. 148-151	

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